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## UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATIONAttorney Docket No.: PA000375  
Date: 8/22/00  
Express Mail Label No.: EJ745136016US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): NIKOLAI LEUNG  
For: METHOD AND AN APPARATUS FOR PROVIDING REAL TIME PACKETIZED VOICE  
AND DATA SERVICES OVER A WIRELESS COMMUNICATIONS NETWORK

Enclosed are:

1.  Patent application (22) total pages.
2.  Drawings:  Formal ( ) sheet(s) or  Informal (6) sheet(s).
3.  Declaration/Power of Attorney:  Signed  Unsigned
4.  An Assignment ( ) pages and Recordation Form Cover Sheet.
5.  A Preliminary Amendment ( ) pages.
6.  Information Disclosure Statement (IDS):
  - a.  PTO-1449
  - b.  Copies of IDS Citations (number of citations: )
7.  Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	19 - 20	0	x \$18 =	\$0
Independent**	7 - 3	4	x \$78 =	\$312
Multiple Dependent Claim(s):	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		\$260	\$0
APPLICATION FILING FEE			\$690	\$690
			TOTAL FEE	\$1002

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

8.  Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1002.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
9.  The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 8/22/00

Signature:

Kyong N. Macek, Reg. No. 42,977

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-6732  
Facsimile: (858) 658-2502

## PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Assistant Commissioner of Patents  
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Washington, D.C. 20231

Dear Sir:

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Date of Deposit August 22, 2000

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Stephanie Young

(Name)

~~John G. G.~~  
(Signature)

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-4851  
Facsimile: (858) 658-2502